

The method of software upgrade for Tablet PC

B902

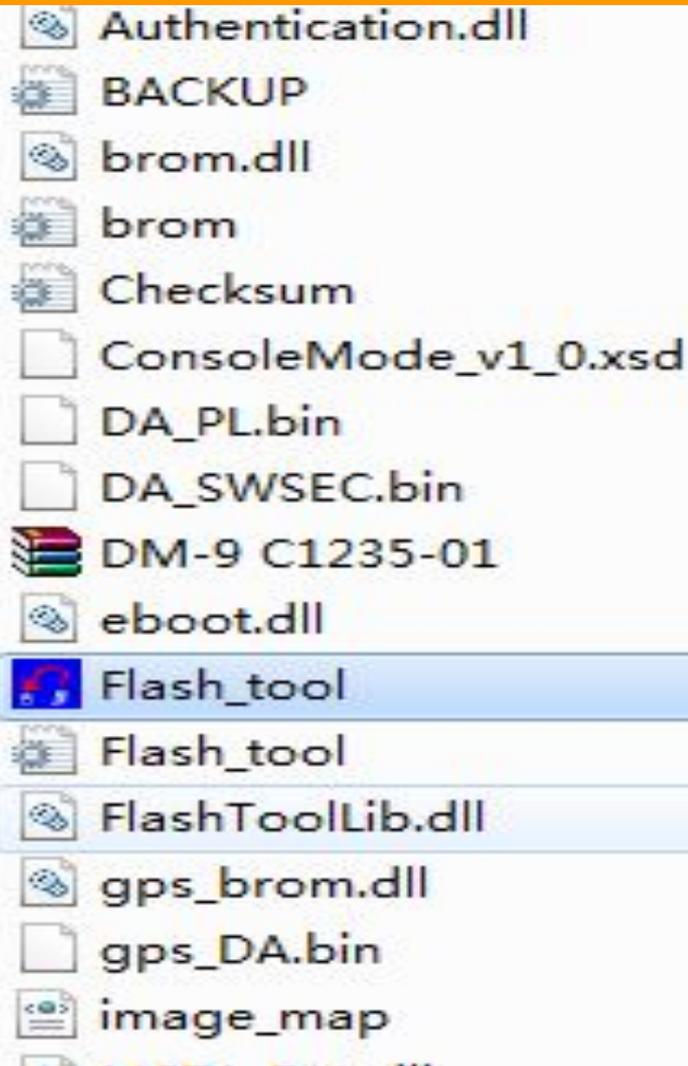
Step 1

Let the Tablet be turned off



Step 2

Click on the Flash_tool in computer



Step 3

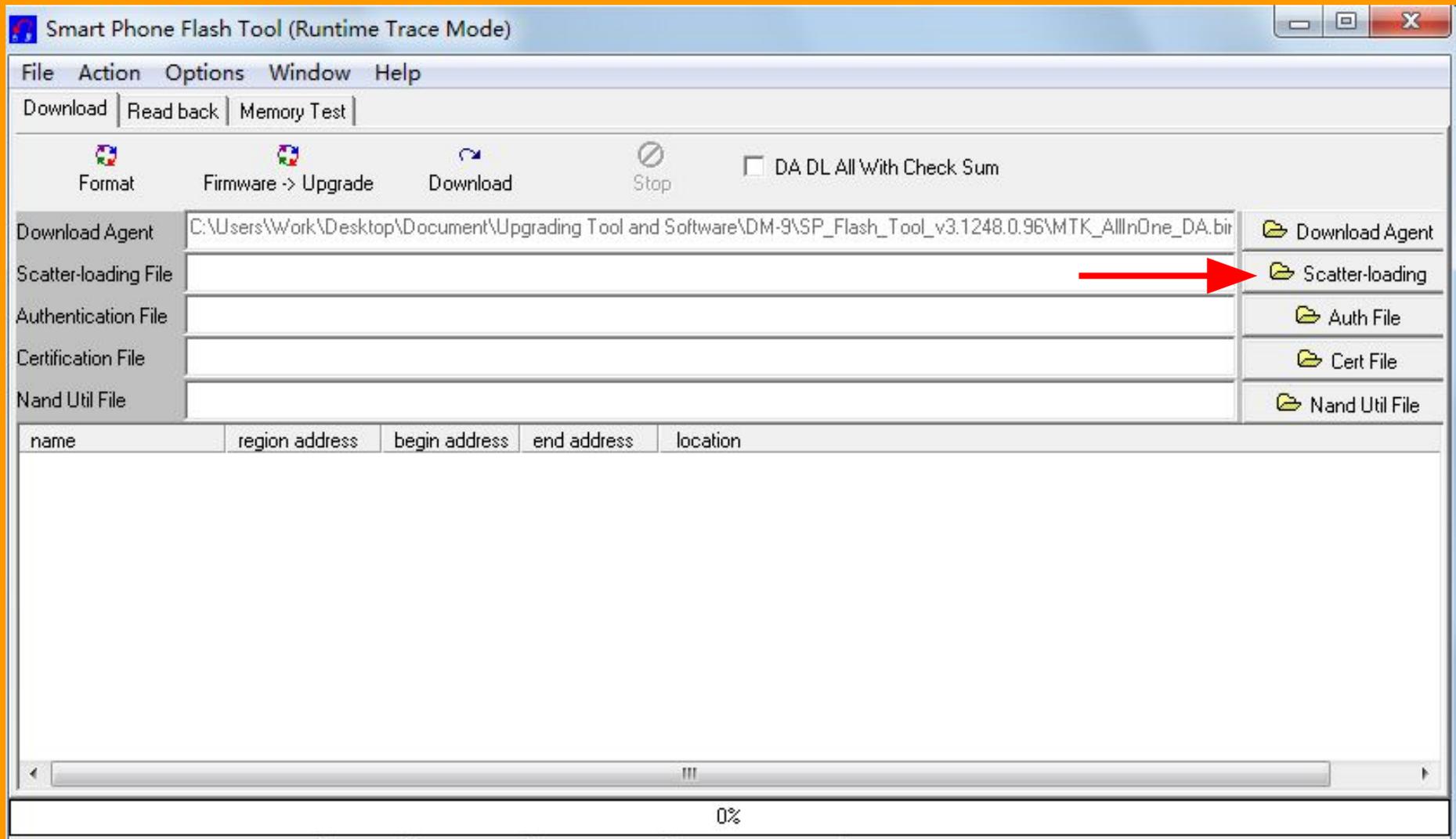
Click on the "Software"

 MT6577_Android_scatter_emmc

2013/7/5 11:0

Step 4

Click on the Scatter-loading



Step 5

After Click on the Software as follows:

The screenshot shows the 'Smart Phone Flash Tool (Runtime Trace Mode)' interface. The menu bar includes 'File', 'Action', 'Options', 'Window', and 'Help'. Below the menu is a toolbar with buttons for 'Format', 'Firmware -> Upgrade', 'Download', and 'Stop', along with a checkbox for 'DA DL All With Check Sum'. The main area is divided into sections for file selection: 'Download Agent', 'Scatter-loading File', 'Authentication File', 'Certification File', and 'Nand Util File'. Each section has a text input field and a corresponding button. The 'Scatter-loading File' button is highlighted with a red arrow. Below this is a table with columns: 'name', 'region address', 'begin address', 'end address', and 'location'. The table lists various components with checkboxes in the first column.

name	region address	begin address	end address	location
<input checked="" type="checkbox"/> PRELOADER	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> DSP_BL	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> MBR	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> EBR1	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> UBOOT	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> BOOTIMG	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> RECOVERY	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> SEC_RO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> LOGO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> ANDROID	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN

Step 6

Click on "Firmware->Upgarde" and until Pink progress bar get to be 100%

The screenshot shows the Smart Phone Flash Tool (Runtime Trace Mode) interface. The 'Firmware -> Upgrade' button is highlighted with a red arrow. Below the button, there is a table of components to be flashed, and a progress bar at the bottom indicating 19% completion.

name	region address	begin address	end address	location
<input checked="" type="checkbox"/> PRELOADER	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> DSP_BL	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> MBR	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> EBR1	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> UBOOT	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> BOOTIMG	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> RECOVERY	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> SEC_RO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> LOGO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> ANDROID	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN

19%

Step 7

Waiting to be conneted and computer with USB

Smart Phone Flash Tool (Runtime Trace Mode)

File Action Options Window Help

Download

Format Firmware -> Upgrade Download Stop DA DL All With Check Sum

Download Agent C:\Users\Work\Desktop\Document\Upgrading Tool and Software\DM-9\SP_Flash_Tool_v3.1248.0.96\MTK_AllInOne_DA.bi Download Agent

Scatter-loading File C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IND_FULL\MT6577_Android_scatter_ Scatter-loading

Authentication File Auth File

Certification File Cert File

Nand Util File Nand Util File

name	region address	begin address	end address	location
<input checked="" type="checkbox"/> PRELOADER	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> DSP_BL	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> MBR	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> EBR1	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> UBOOT	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> BOOTIMG	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> RECOVERY	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> SEC_RO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> LOGO	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN
<input checked="" type="checkbox"/> ANDROID	0x00000000...	0x00000000...	0x00000000...	C:\Users\Work\Desktop\Software\0502GA45_MP08A_M29TM10X8E(blossom)_D705_IN

0%

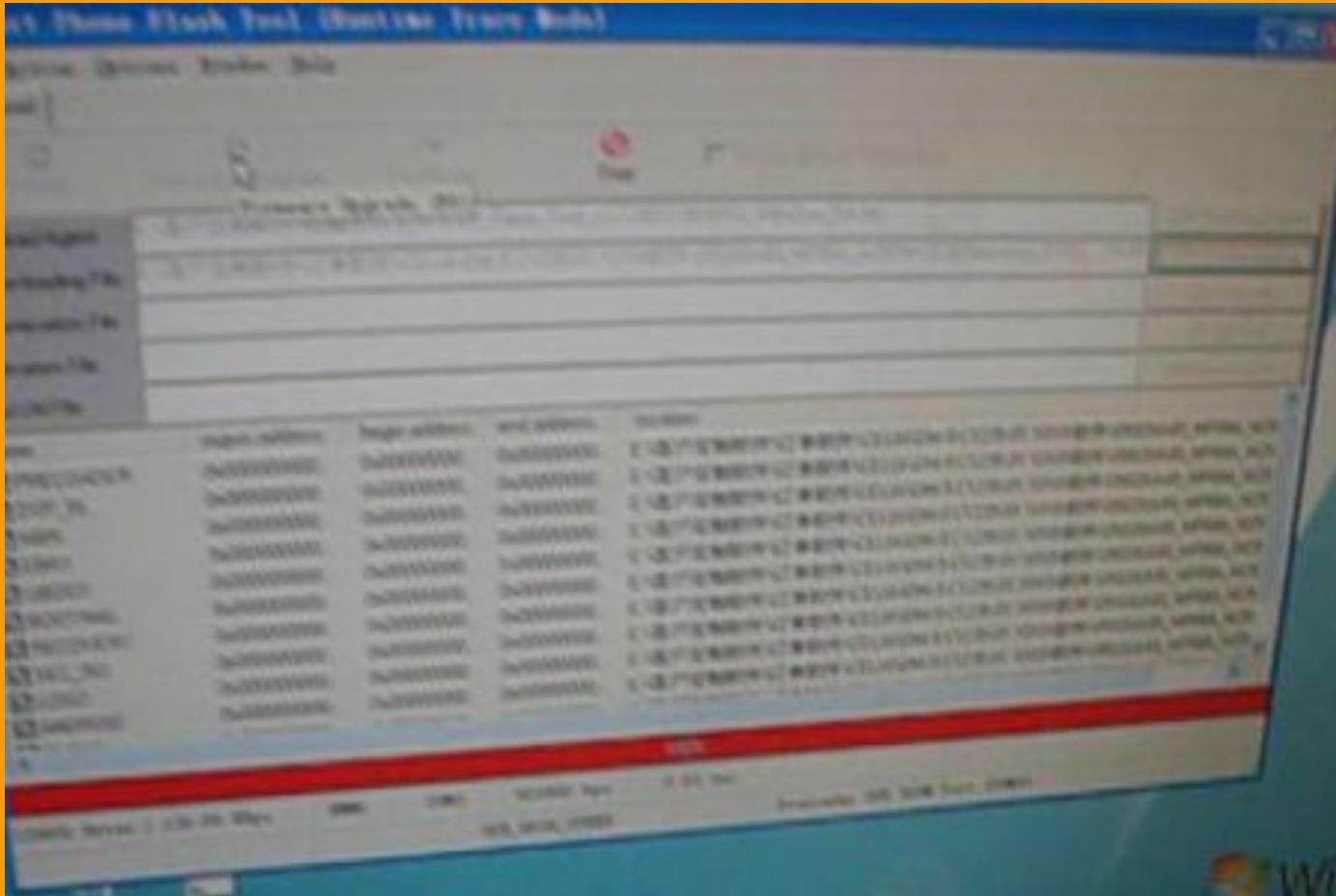
Step 8

Connecting the Tablet and computer with USB



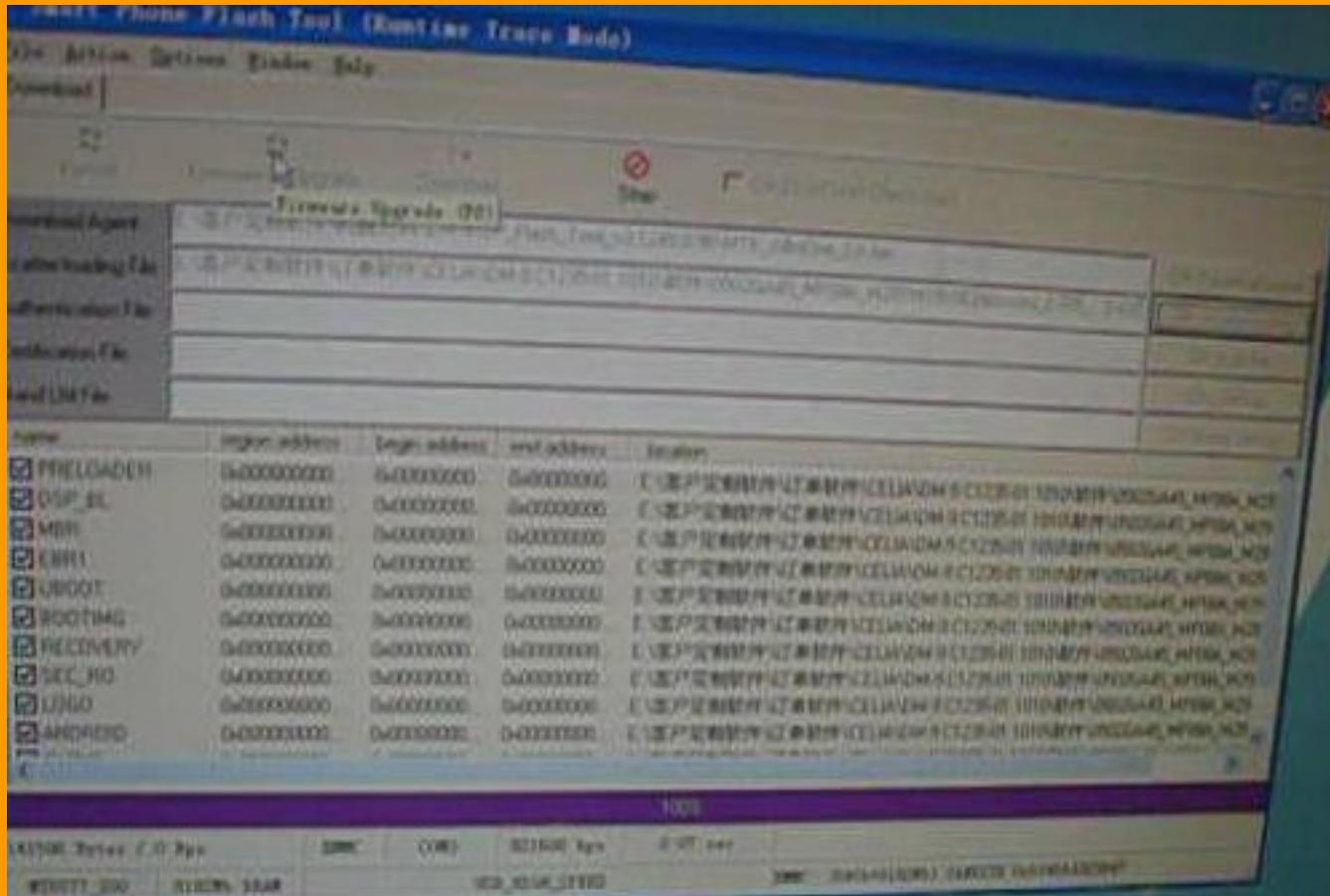
Step 9

And then Progress bar becomes to be Red



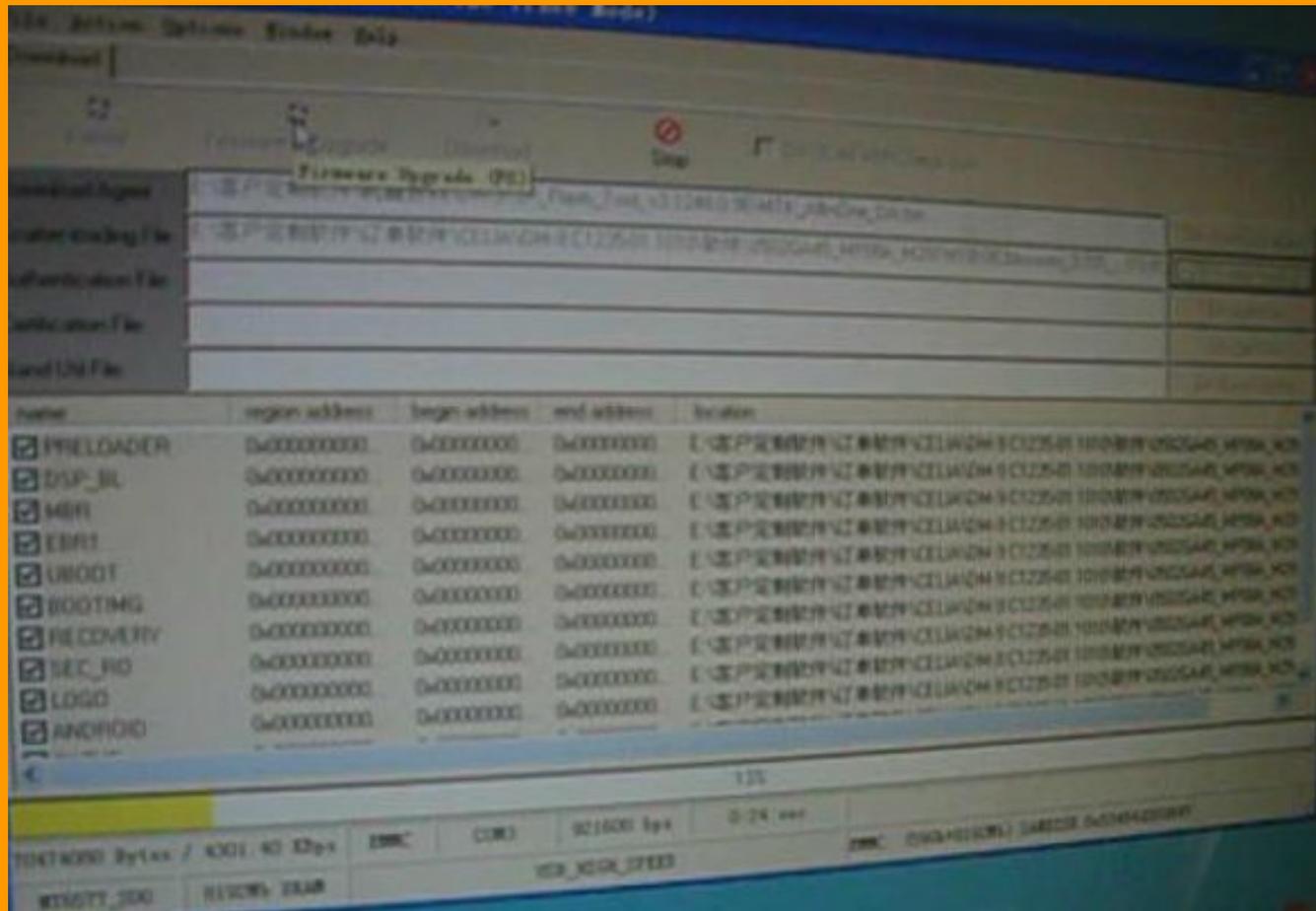
Step 11

And then the Progress bar becomes to be Purple again



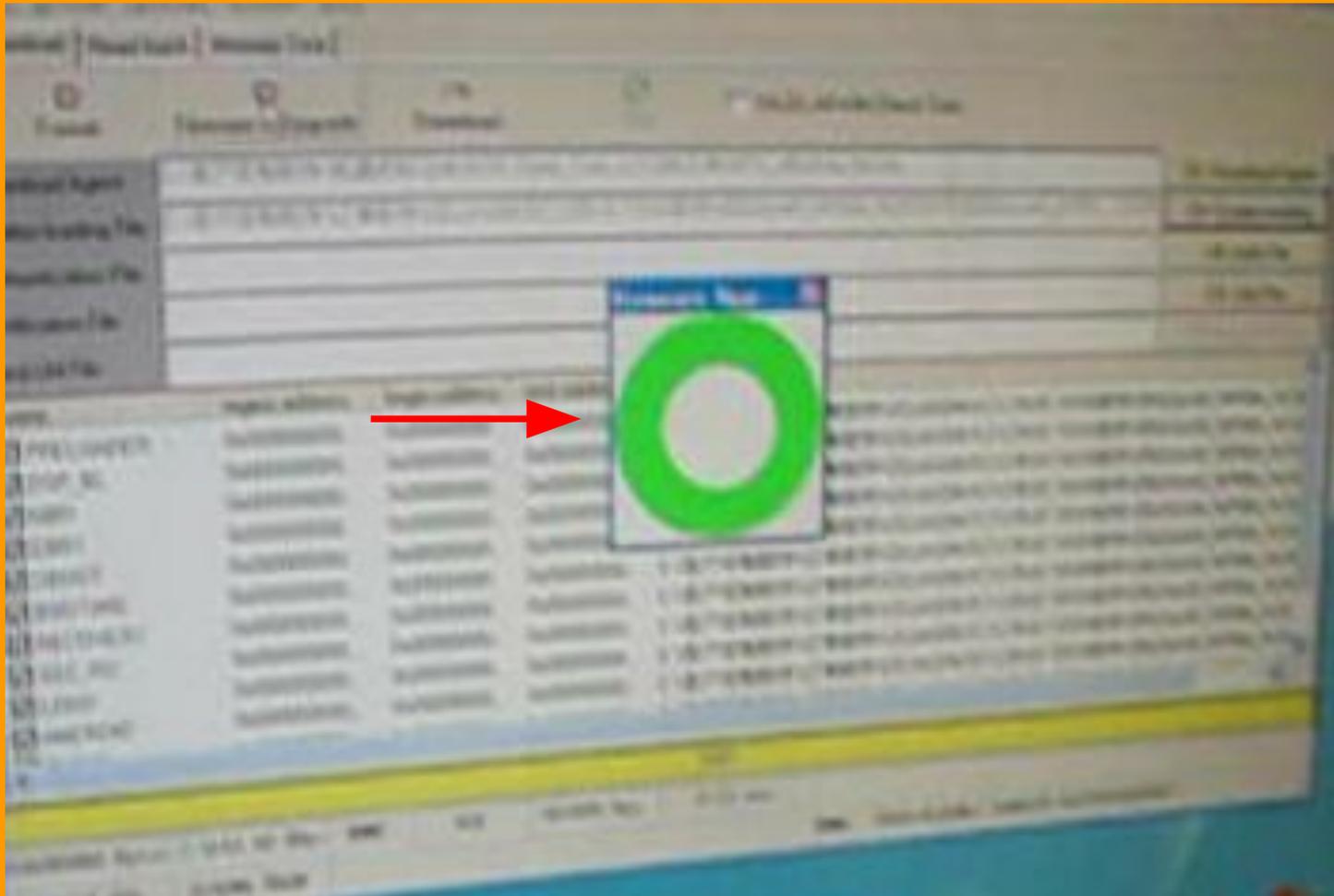
Step 12

And at last when the Progress bar becomes to be Yellow which meaning starting to Upgrade the software



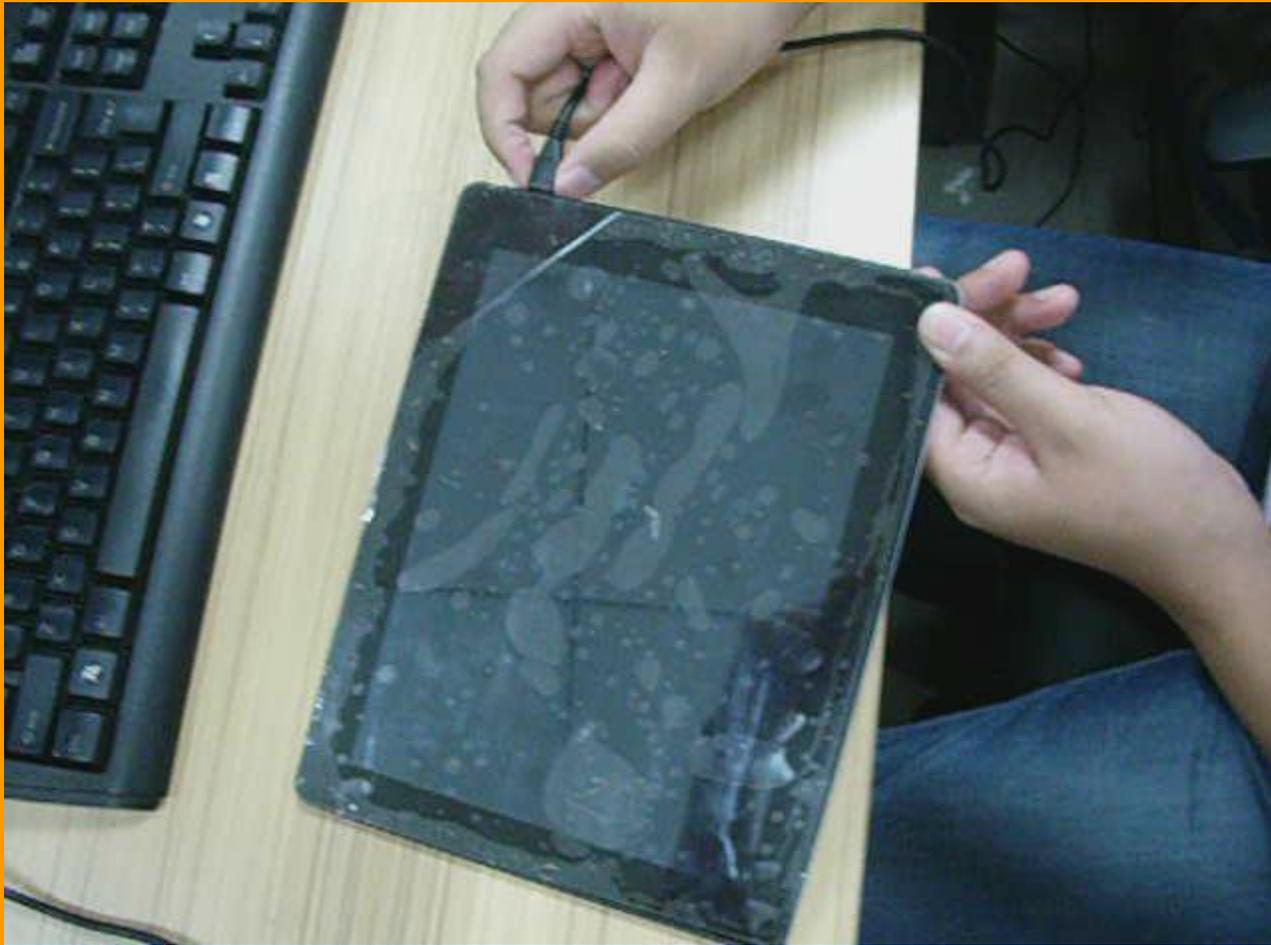
Step 13

When the Progress bar gets to be 100% and there is a green icon meaning upgrading successfully



Step 14

Then unplug the USB cable



Step 15

Press power button to turn on the tablet and will be using several minutes for this process



Only for reference about the above content

Thanks for reading